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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/809,002	03/25/2004	Jan Wietze Huisman	Vertis-3/Con 7749	
7265	7590 08/15/2006		EXAMINER	
MICHAELSON & ASSOCIATES			KUHNS, ALLAN R	
P.O. BOX 8489 RED BANK, NJ 07701			ART UNIT	PAPER NUMBER
			1732	
			DATE MAILED: 08/15/2006	5

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	寸			
		10/809,002	HUISMAN, JAN WIETZE				
	Office Action Summary	Examiner	Art Unit				
(100 k		Allan Kuhns	1732				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address				
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period we are to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 07 Ju	<u>ine 2006</u> .					
2a) <u></u>	This action is FINAL . 2b)⊠ This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Dispositi	ion of Claims						
4)⊠	Claim(s) 51-90 is/are pending in the application	1.					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)□	Claim(s) is/are allowed.						
6)⊠	Claim(s) 51-90 is/are rejected.						
-	Claim(s) is/are objected to.						
8)∐	Claim(s) are subject to restriction and/or	election requirement.					
Applicati	ion Papers						
9)[The specification is objected to by the Examiner	r.					
10)	The drawing(s) filed on is/are: a) acce	epted or b) \square objected to by the E	Examiner.				
	Applicant may not request that any objection to the o	drawing(s) be held in abeyance. See	: 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correction	on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
11)	The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.				
Priority u	under 35 U.S.C. § 119						
	Acknowledgment is made of a claim for foreign All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
a)ı	1.☐ Certified copies of the priority documents	s have been received					
•	Certified copies of the priority documents		on No.				
	3. Copies of the certified copies of the priori						
	application from the International Bureau	·					
* 8	See the attached detailed Office action for a list of	of the certified copies not receive	d.				
	T .						
Attachmen	t/e)						
-	e of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	te				
	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	5) Notice of Informal Page 6) Other:	atent Application (PTO-152)				

1.Lines 12 and 13 of claim 51 are redundant, and it appears that "are" on the last line of claim 51 should be "is" since "and preferably all parts" has been deleted.

- 2.Claims 81 and 82 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 81 is indefinite due to the use of the phrase "preferably a softener having a relatively large particle size and/or high viscosity". Even absent "preferably", it is unclear whether or not the softener is the reactive component. In addition, it is unclear as to what "it" refers on line 3 of claim 81. Clarification is required.
- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4.Claims 51-80 and 83-90 are rejected under 35 U.S.C. 103(a) as being unpatentable over WO 98/13184 (Arentsen et al.) as set forth in the previous Office action.
- 5.Applicant's arguments filed June 7, 2006 have been fully considered but they are not persuasive. Applicant argues that in reviewing the disclosure of Arentsen et al. and the examples, it is clear that only one mass is employed for forming the entire product. Applicant then states that the inserts alluded to at page 39, lines 18 and 19 may be metal parts around which the single mass is injected to obtain a product fully

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encompassing the insert. But these metal inserts themselves represent a second mass, and this is the reason why the existence of the inserts supports the examiner's position rather than that of applicant.

Applicant's other argument concerning a teaching in the reference relied upon that care should be taken that granules and fillers do not separate as evidence of a desire to use one single, homogeneous mass is noted by the examiner. But it is unclear as to the significance of this argument, given the optional presence of an insert in the mold cavity.

6.Any inquiry concerning this communication or earlier communications from the examiner should be directed to Allan Kuhns whose telephone number is (571) 272-1202. The examiner can normally be reached on Monday to Thursday from 7:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Johnson, can be reached on (571) 272-1176. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

allen R. Kulm

ALLAN R. KUHNS PRIMARY EXAMINER AU / 732

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